ICE OF	Under the Paperwork Reduction Act of 19	195, no per	U.S. Patent and Tra	PTO/SB/21 (09-04) (Approved for use through 07/31/2006. OMB 0651-0031 ademark Office: U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number.	2174 FU
O T	TD 4410141TT 41		Application Number	09/420,321	, ^p
5 /	TRANSMITTAL		Filing Date	October 18, 1999	1
	FORM		First Named Inventor	Westerman, et al.	1
			Art Unit	2174	1
(to be u	sed for all correspondence after initial	filing)	Examiner Name	Crescelle N. dela Torre	1
al Number of Pages in This Submission 7		Attorney Docket Number	7146.0044	1	

Total Number of Pages in This Submiss	ion 7	Attorney Docket N	umber	7146.0044		
	ENCLO	SURES (check all tha	t apply)			
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC		
Fee Attached	Licensing	-related Papers			Communication to Board als and Interferences	
Amendment / Reply	Petition				Communication to TC lotice, Brief, Reply Brief)	
After Final		o Convert to a al Application		Propriet	ary Information	
Affidavits/declaration(s)		Attorney, Revocation f Correspondence Add	ress	Status L	etter	
Extension of Time Request	Terminal	Disclaimer			Enclosure(s) lentify below):	
Express Abandonment Request		for Refund ber of CD(s)		Acknowledge Form PTO/S		
Information Disclosure Statement	Lan	dscape Table on CD				
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53		sioner is hereby auth t, to Deposit Account			dditional fees, or credit any	
SIGI	NATURE OF	APPLICANT, ATTOI	RNEY, OF	R AGENT		
Firm	Chernoff, Vilhauer, McClung & Stenzel, LLP					
Signature	7					
Printed Name	Kevin L. Russel	1 *				
Date	September 16, 2005 Reg. No.			38,292		
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Signature						
Typed or printed name Kevin L.	Russell			Date	September 16, 2005	

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First Named Inventor

Examiner Name

Westerman, et al.

Crescelle N. dela Torre

for FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAY	MENT	(\$) 180.00	Art Unit	2174			
			Attorney Docket No.	7146.0044			
METHOD OF PAYMENT	(check	all that apply)					
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):							
□ Deposit Account Dep	osit Acc	ount Number: 03-1550	Deposit Acco	ount Name: Cherno	off, Vilhauer, M	IcClung & Stenzel	
For the above-iden	itified de	posit account, the Director is	hereby authorized to:	(check all that appl	y)		
Charge fee	(s) indica	ated below	Cha	rge fee(s) indicated	d below, excep	pt for the filing fee	
		nal fee(s) or underpayments	of fee(s) Cred	dit any overpaymer	nts		
Under 37 C WARNING: Information on this information and authorization of	form ma	y become public. Credit card	nformation should not b	e included on this fo	orm. Provide cr	edit card	
FEE CALCULATION	on P10-2	U36.					
1. BASIC FILING, SEAF	RCH, AN	ND EXAMINATION FEES	<u> </u>				
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Application Type	Fee (\$)	Small Entity Fee(\$) Fe	Small Entitee(\$) Fee(\$)	y <u>S</u> Fee(\$)	mall Entity	Food Boid (\$)	
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2. EXCESS CLAIM FEE			•	ŭ		Small Entity	
Fee Description	.5				Fee (\$)	Fee (\$)	
Each claim over 20 (inclu	uding Re	eissues)			50	25	
Each independent claim					200	100	
Multiple dependent clain					360	180	
Total Claims	<u>Extra</u>	Claims Fee(\$)	Fee Paid (\$)		-	Dependent Claims	
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3. APPLICATION SIZE F	•	it dams paid for, it grouter than	.				
	If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
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4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)							
Other (e.g., late filing surcharge): Information Disclosure Statement 180.00							
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SUBMITTED BY							

Signature

Registration No. (Attorney/Agent) 38,292

Telephone (503) 227-5631

Name (Print/Type) Kevin L. Russell

Date September 16, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION EXAMINING OPERATIONS

Applicant:

Westerman, et al.

Group Art Unit:

2174

Serial No:

09/420,321

Examiner:

Crescelle N. dela Torre

Filed:

October 18, 1999

Our Docket:

7146.0044

Title:

INTERACTIVE VIRTUAL AREA BROWSER

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 CFR §1.98

Chernoff, Vilhauer, McClung & Stenzel, LLP 1600 ODS Tower 601 S.W. Second Avenue Portland, Oregon 97204-3157

September 16, 2005

Mail Stop Amendment (IDS--FEE) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant submits herewith copies of publications of which he is aware and which he desires to have considered by the Patent Office in accordance with 37 CFR §1.97. In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being submitted after the mailing date of a first Office Action on the merits of the above-identified application. Accordingly we enclose the required fee of \$180.

09/20/2005 DEMMANU1 00000006 09420321

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In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure Statement will not be regarded as an admission that any patent or publication or combination of

patents referred to herein is, or is considered to be, material to patentability under 37 CFR

§1.56(b) unless specifically designated as such.

Enclosed herewith is Form PTO/SB/08 listing the enclosed references. Applicant

would respectfully request that the Examiner initial this form, where indicated, and return an

acknowledgment copy to the applicant to confirm that the listed references were received and

considered.

The person making this statement is the attorney who signs below on the basis of

the information supplied by the inventor and the information in his file.

Respectfully submitted,

Kevin L. Russell

Reg. No. 38,292

Attorney for Applicant

Tel: (503) 227-5631

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment (IDS--FEE), Commissioner for Patents, P. O. Box 1450, Alexandria, VA., 22313.

Dated: September 16, 2005

Kevin L. Russell

PTO/SB/08A (07-05)

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STATEMENT BY

Sheet

(Use as many sheets as necessary)

of

Filing Date October 18, 1999 First Named Inventor Westerman, et al. Art Unit 2174 Examiner Name Crescelle N. dela Torre 7146.0044 Attorney Docket Number

			U.S. PATENT	OCUMENTS	
Examiner Initials *	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	†	US-4,148,073	April 3, 1979	Slobodzian, et al.	Figures Appear
	1	US- 4,197,590 (A)	April 8, 1980	Sukonick, et al.	-
		US- 4,197,590 (B)	May 8, 1980	Sukonick, et al.	
	1	US- 4,446,526	May 1, 1984	Iwanade	
	1	US- 4,774,572	Sept. 27, 1988	Kellar, et al.	
		US- 4,864,011	Sept. 5, 1989	Bussink, et al.	
		US- 4,972,138	Nov. 20, 1990	Bush	
		US- 5,138,700	Aug. 11, 1992	Kinashita	
		US- 5,204,944 (X6)	April 20, 1993	Wolberg, et al.	
		US- 5,218,459	June 8, 1993	Parulski, et al.	, , , , , , , , , , , , , , , , , , ,
		US- 5,341,466	Aug. 23, 1994	Perlin, et al.	
		US- 5,361,296	Nov. 1, 1994	Reyes, et al.	
		US- 5,517,537	May 14, 1996	Greene, et al.	
		US- 5,528,385 (A)	June 18, 1996	Manning	
		US- 5,528,385 (X6)	June 18, 1996	Manning	
		US- 5,533,383	July 9, 1996	Greene, et al.	
		US- 5,583,984	Dec. 10, 1996	Conrad, et al.	
		US- 5,604,509	Feb. 18, 1997	Moore, et al.	
		US- 5,623,591	April 22, 1997	Cseri	
		US- 5,680,562	Oct. 21, 1997	Conrad, et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,		
	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁵	
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INF	ORMATIC	ON DIS	CLOSURE	Filing Date	October 18, 1999	
STA	ATEMENT	BY A	PPLICANT	First Named Inventor	Westerman, et al.	
				Art Unit	2174	
	(Use as man	y sheets as	necessary)	Examiner Name	Crescelle N. dela Torre	
Sheet	2	of	2	Attorney Docket Number	7146.0044	\supset

			U.S. PATENT D	OCUMENTS		
Examiner	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials *		Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
		US- 5,692,142	Nov. 25, 1997	Cracroft, et al.	-	
		US- 5,715,385	Feb. 3, 1998	Stearns, et al.		
	I .	US- 5,729,338	March 17, 1998	Houlberg, et al.		
		US- 5,754,348	May 19, 1998	Soohoo		
		US- 5,768,552	June 16, 1998	Jacoby		
		US- 5,782,547	July 21, 1998	Machtig, et al.		
		US- 5,835,578	Nov. 10, 1998	Reyes, et al.		
		US- 5,838,315	Nov. 17, 1998	Craycroft, et al.		
		US- 5,839,000	Nov. 17, 1998	Davis, Jr., et al.		
		US- 5,841,994	Nov. 24, 1998	Boesch, et al.		
		US- Re. 31,200	April 5, 1983	Sukonick, et al.	***************************************	
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,		
	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	
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Examiner Signature	Date Considered	

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